

DEVAL L. PATRICK GOVERNOR TIMOTHY P. MURRAY LIEUTENANT GOVERNOR JUDYANN BIGBY, MD

SECRETARY

JOHN AUERBACH
COMMISSIONER

### The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130

02/17/2012

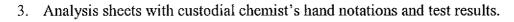
Eric Christofferson Assistant United States Attorney, Boston, Ma.

Dear AUSA Christofferson,

Enclosed is the information you requested in regards to United States vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #

and



- 4. <u>Infrared Spectral analytical data for samples #</u>
- 5. GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622

#### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

**Amherst Drug Laboratory** Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:002:00-4:00

DRUG RECEIPT

**Amherst Hours** 9:00-12:00

1:00 - 3:00

City or Department: New Bedford	Police Reference No.
Name and Rank of Submitting Officer: Det Kelly A	Almeida
Defendant(s) Name (last, first, initial):  Under Investigation	NOTE: ATF CASE: "Cocaine Bases" Analysis being requested
To be completed by Submitter  Description of Items Submitted	To be completed by Lab Personnel Gross Weight Lab Number
1-PB Subs(ATF CB#1)(10-3099-PR)	6,43
4-PB Subs(ATF CB#2) (10-3100-PR)	17.53
1-PB Subs(ATF CB#3)(10-3101-PR)	6.96
Received by:	Date: /2-2-/0

### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

The Commonwealth of Massachusetts
Executive Office of Health and Human Services
Department of Public Health State Laboratory Institute

Boston Drug Laboratory Tel (617) 983-6622 Fax (617) 983-6625

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:002:00-4:00

## DRUG RECEIPT

**Amherst Hours** 

9:00 - 12:00

1:00-3:00

anal	CASE "Cocaine Bas ysis being reques ter attached)	
To be completed by Submitter  Description of Items Submitted	To be completed by Gross Weight	
1-PB Subs (Control BUy#3) (10-3101-PR)	12/4 5	
	/ · Z - / / / / /	
NESUBMITIED TEST		· · · · · · · · · · · · · · · · · · ·
RESUBMITIED TEST FOR R) ATF		
		·
Received by:	Date: (	6-10-11

No.

Date Analyzed:

City: New Bedford Police Dept.

Officer: Detective KELLY ALMEIDA

Def:

Amount: No. Cont:

 $\mathcal{A}$ 

Cont: pb

Subst; SUB

Date Rec'd: 12/02/2010

Gross Wt.: 6.43 No. Analyzed:

Net Weight: 2. ԱՎ

# Tests: 7 050

Prelim: Coccura

Findings:

cocaine base

No.

Date Analyzed:

City: New Bedford Police Dept.

Officer: Detective KELLY ALMEIDA

Def:

Amount:

Subst: SUB

No. Cont:

Date Rec'd: 12/02/2010

Cont: pb

No. Analyzed:

Gross Wt.:

17.53

Net Weight: 13.31

# Tests: 25ASO

Prelim: Cocarra

Findings:

No.

Date Analyzed:

City: New Bedford Police Dept.

Officer: Detective KELLY ALMEIDA

Def:

Amount:

Subst: SUB

No. Cont:

Gross Wt.:

d

Cont: pb

Date Rec'd: 12/02/2010

6.91

No. Analyzed: 2.92 ass

Net Weight: +3-8-4

# Tests: 1 A \$0

Prelim: Cocaina

Findings:

Date Analyzed: めっていーリ

City: New Bedford Police Dept.

Officer: Detective KELLY ALMEIDA

Def:

Amount:

No. Cont:

Cont: pb

Date Rec'd: 06/10/2011

No. Analyzed:

Net Weight: 2.92

Subst: SUB

Gross Wt.: 12.14

# Tests:

(BA)

· KAC

Prelim:

Findings: Cocare base

Folk\_OIG\_PRR\_074020

## DRUG POWDER ANALYSIS FORM

SAMPLE# AGENCY_	New Beckercl ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt ( ): 2_7956
OFF White chuning sw	ンナっ
17.85	Pkg. Wt:
	Net Wt: 2.4408
methler ABIOGIIITI	32502 ~
ohaus, 1010110 11284	·
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( —) →	Gold Chloride +
Marquis	TLTA ( ¬) +
Froehde's	OTHER TESTS
Mecke's	IR (1) cocame base
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS coccus	RESULTS cocause
DATE 12-13-10	MS OPERATOR <u>\cac</u>
	DATE 12-18-10

# DRUG POWDER ANALYSIS FORM

SAMPLE# _	AGENCY Neco 300	CENCY ANALYST DE	9
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt(ഺഺ): <u>13-8</u>	436
off white ch	nunicy sustace	Gross Wt():	
ام در	. १७८	Pkg. Wt:	
mie	\\ <b>o</b> _	Net Wt:	
		<b>→&gt;</b>	
metter ABI	04 111713250	2 /	
Ohaus NIDII	10 112349326	44-	•
PRELIMINARY TESTS Spot Tests		Microcrystalline Tests	
Cobalt Thiocyanate <u>( −)</u> +	. 4	Gold Chloride +	
Ч Marquis		4 TLTA (-)+	
₩ Froehde's		OTHER TESTS	.` 
C, Mecke's	<u> </u>	IR D cocame base	<u>+</u> # 2.
			<b>-</b>
PRELIMINARY TEST RESULTS	9	GC/MS CONFIRMATORY TEST	
RESULTS <u>Cocarria</u>	F	RESULTS <u>cocard</u>	_
DATE 12-23-10	OPE	MS ERATOR ISAC	<del>-</del>
		DATE 12-25-10	<b>-</b>

# samples tested: <

#	Gross Weight	Packet Weight	Net Welght	#	Gross Weight	Packet Weight	Net Weight
1	3.5746	0.2057	3.3689	26			
2	3.5789	6.1193	3-4596	27			
3	3.5326	0.1334	3.3992	28			
4	3.2069	0.1204	3-0865	29			
5				30			
6				31			
7				32			
8				33			· · · · · · · · · · · · · · · · · · ·
9				34			
10				35			
11			·	36	·		
12				37			
13				38			
14				39		·	
15				40			
16		·		41	· · · · · · · · · · · · · · · · · · ·		
17				42			
18				43			
19				44			
20		·		45			
21				46			
22				47	***		
23				48			
24				49			
25				50			·

Calculations:

Ne+w+= 13.3142

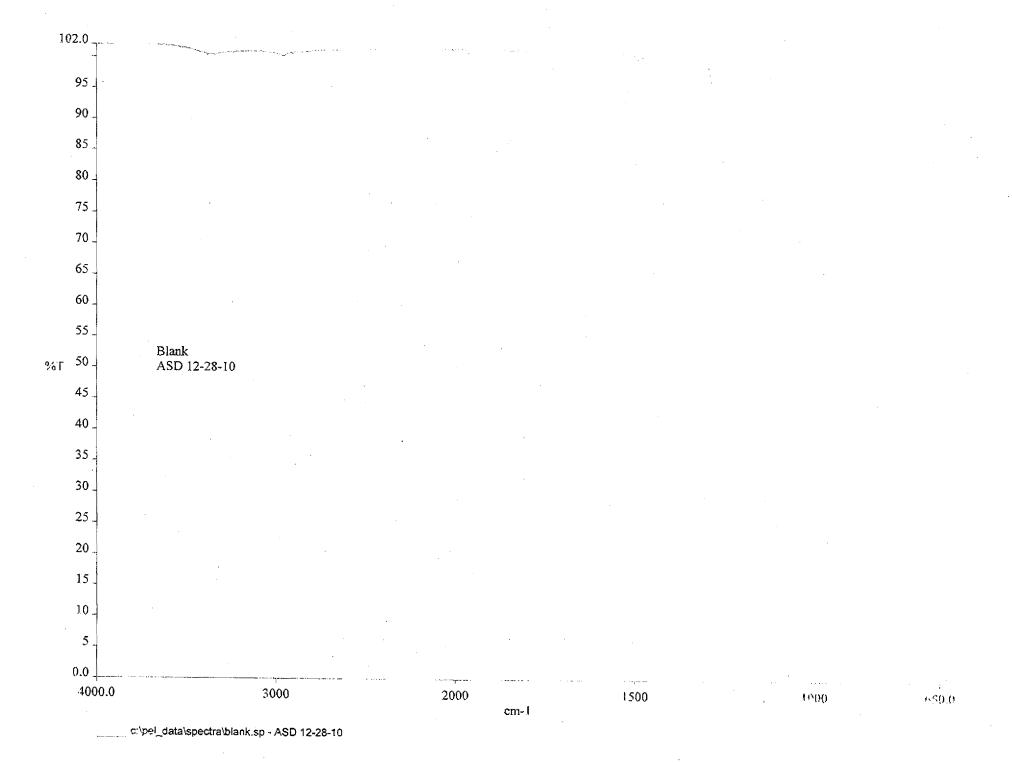


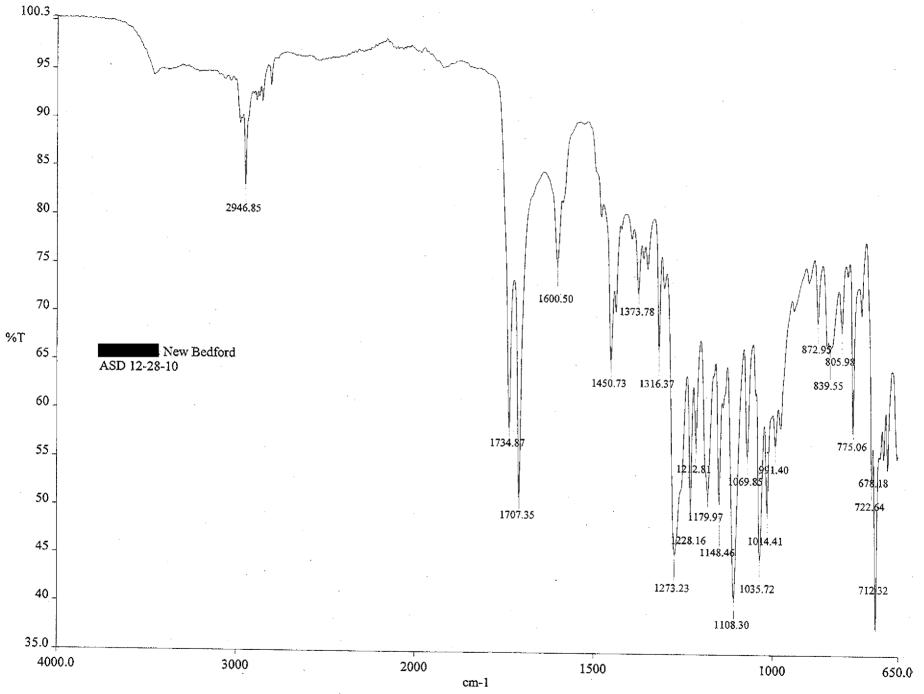
## DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY <u>De</u>	us Bealford	ANALYST	<b>67</b> 0	
No. of samples tested:\			Evidence Wt		
PHYSICAL DESCRIPTION:		Gre	oss Wt():_	3.085	Ч.
ose white ch	einey sus		ossWt ( ):_		
<b>'</b> 2,	62		Pkg. Wt:_		· · · · · · · · · · · · · · · · · · ·
			Net Wt:	2-922	<u> </u>
Mether ABIOH	1117132	502 —	•		
Ohaus NIDILO	11234932	269-			
•					
				-	
PRELIMINARY TESTS Spot Tests		Micro	crystalline Tes	<u>ts</u>	
Cobalt Thiocyanate <u>( ~) →</u>		Gold Chloride	+	·	
Marquis		TLTA	(-)+	· ·	
Froehde's		<u>0</u>	HER TESTS	÷	
Mecke's				+	
	: · · · · · · · · · · · · · · · · · · ·			<del></del>	
PRELIMINARY TEST RESULTS		GC/MS CO	NFIRMATORY	TEST	
RESULTS Cocane		RESULTS_	COCCUI	<del>2</del>	
DATE 12- 23-10		MS OPERATOR _	KAC		
		DATE	12-28-	10	-

## DRUG POWDER ANALYSIS FORM

SAMPLE # AGENCY No	200 Beckford ANALYST ASO
No. of samples tested:	Evidence Wt.
PHYSICAL DESCRIPTION:	Gross Wt( ):
Off while chargensst	Gross Wt ( ):
d9, C1	Pkg. Wt:
coshemitted for IR	Not With
sample - sealed + in+	act.
PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	ZR D
	620
PRELIMINARY TEST RESULTS	GCIMS CONFIRMATORY TEST
RESULTS COCCUSO BASE	RESULTS cocario base
DATE 06-24-11	MS OPERATOR
	DATE 06-24-11





c:\pel\_data\spectra\b10-14172 new bedford.sp - ASD 12-28-10

Unknown: C:\pel\_data\spectra\ Library: C:\pel\_data\libs\DL,idx New Bedford.sp

#### Euclidean Hit List:

0.831 DL1744 COCAINE (SYNTHESIZED CRACK)

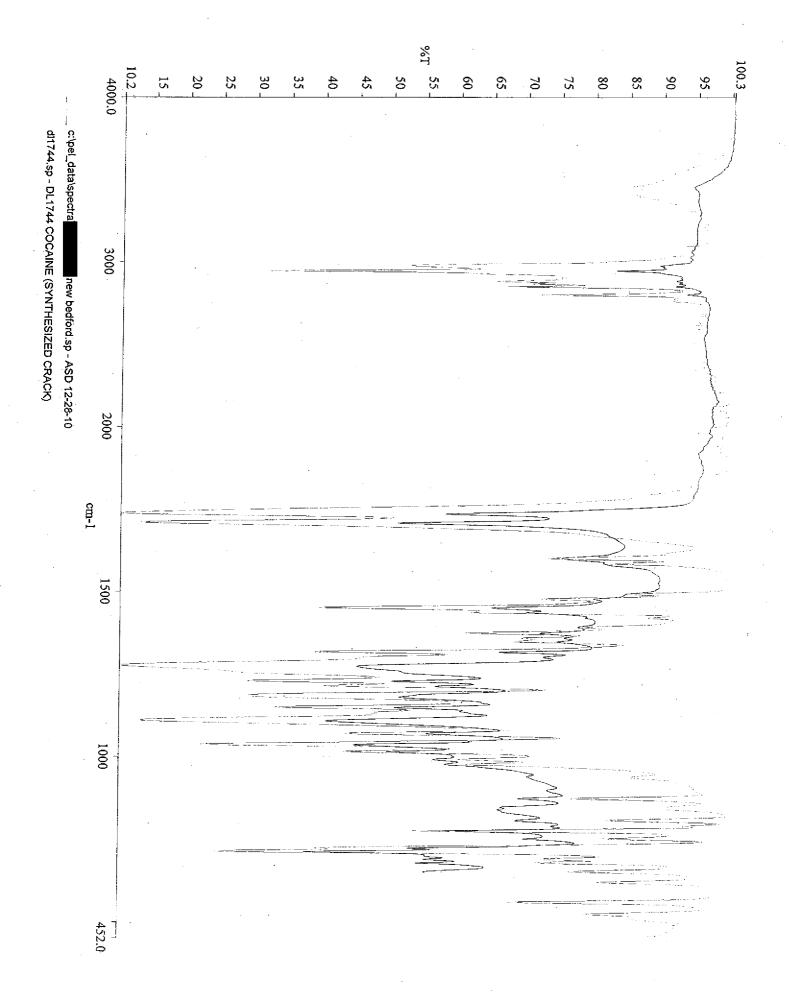
0.804 DL0178 COCAINE IN KBr

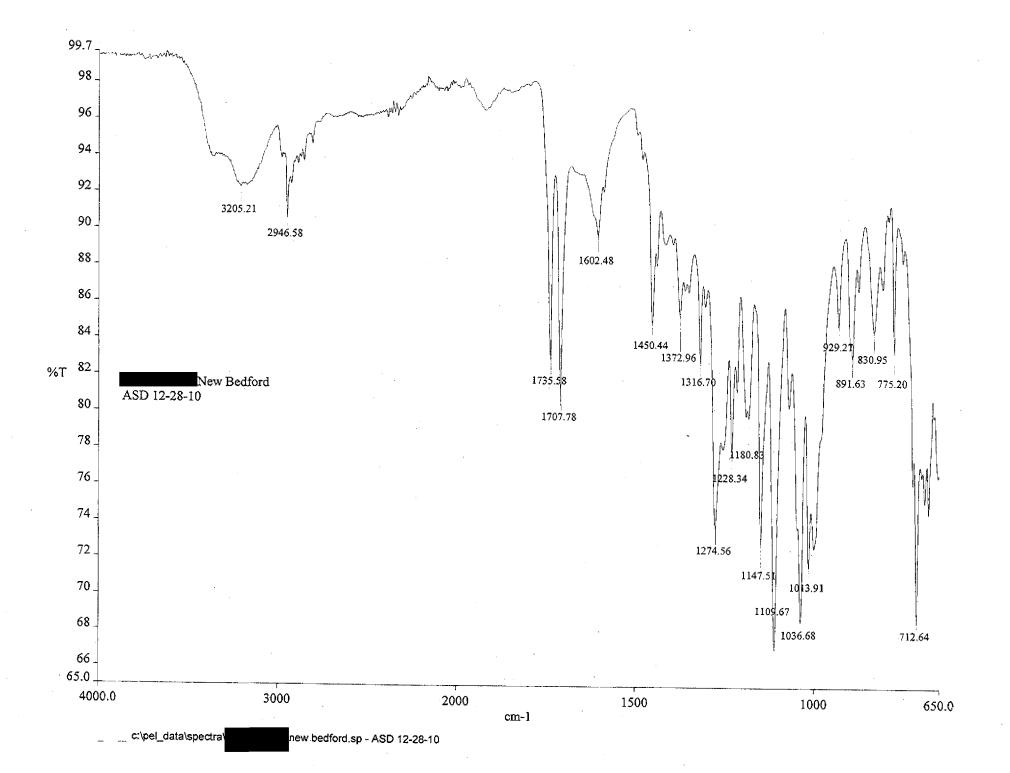
0.651 DL0209 COCAINE HCI IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm-1

No Blank Regions:

The Georgia State Crime Laboratory





Unknown: C:\pel\_data\spectra\Library: C:\pel\_data\libs\DL.idx

New Bedford.sp

Euclidean Hit List:

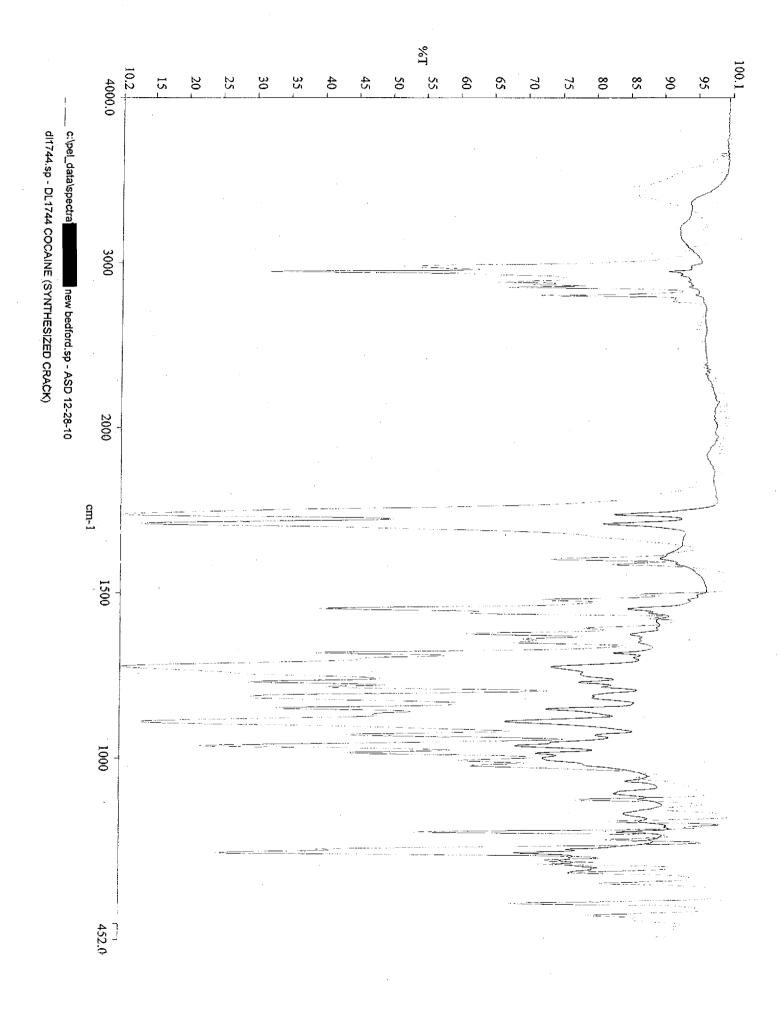
0.745 DL1744 COCAINE (SYNTHESIZED CRACK) 0.742 DL0178 COCAINE IN KBr

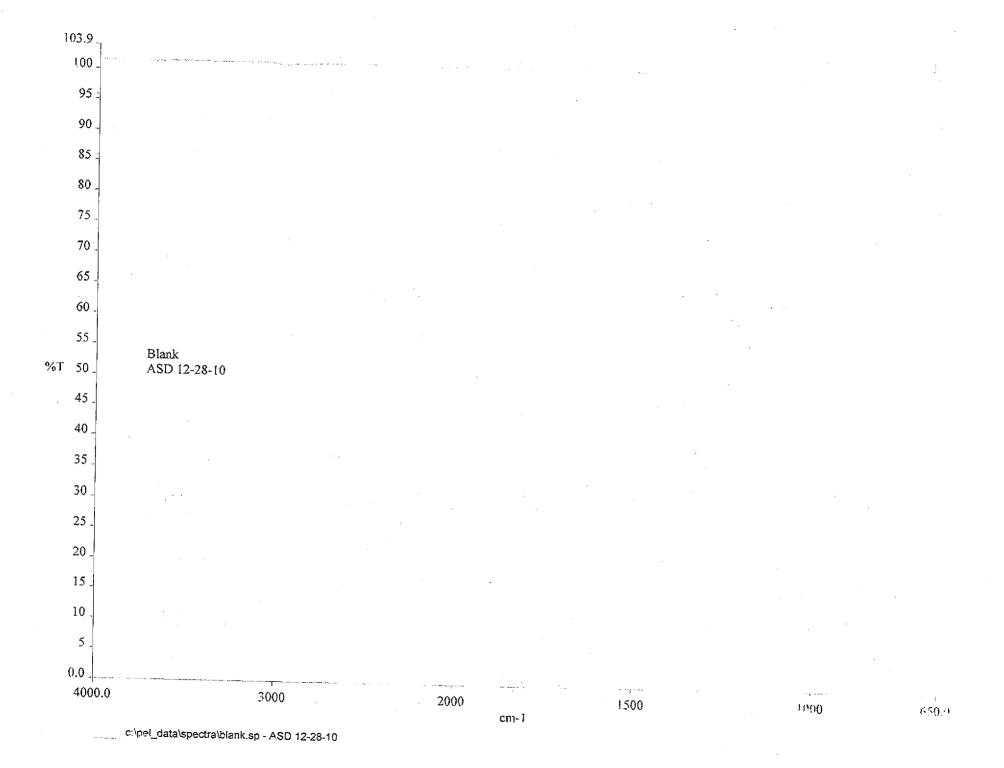
0.595 DL1325 40% COCAINE HCI/60% INOSITOL IN KBr (+/- 3%)

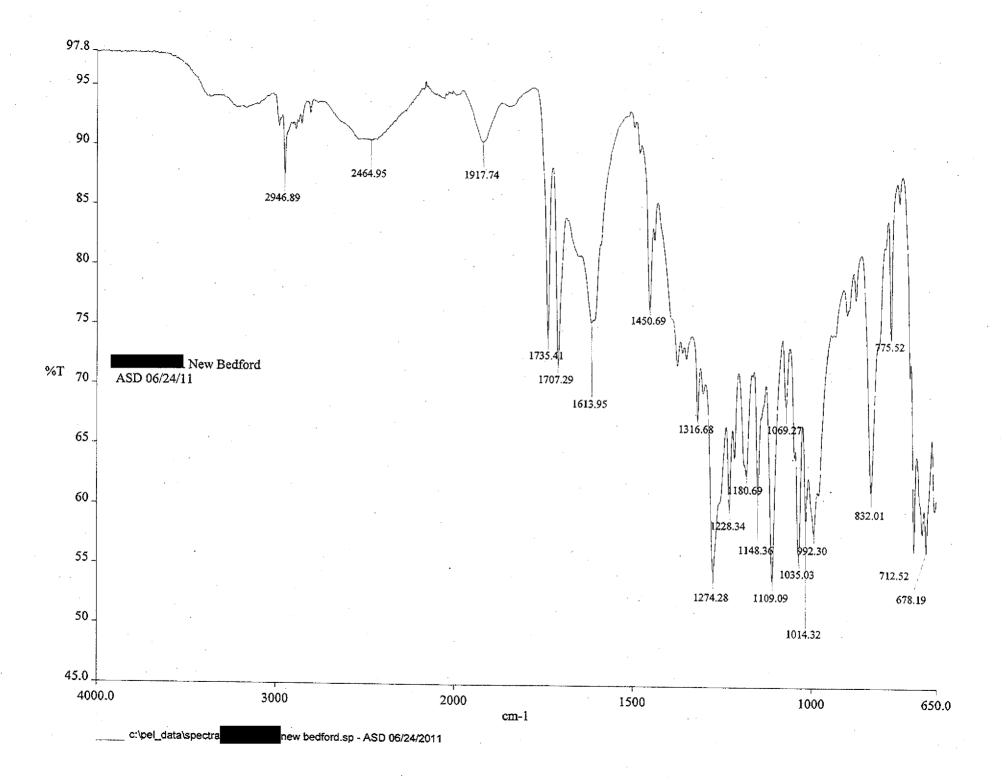
Selected Range: 4000.00 - 652.00 cm-1

No Blank Regions:

The Georgia State Crime Laboratory







Unknown: C:\pel\_data\spectra

New Bedford.sp

Library: C:\pel\_data\libs\DL.idx

Euclidean Hit List:

0.610 DL1744 COCAINE (SYNTHESIZED CRACK)

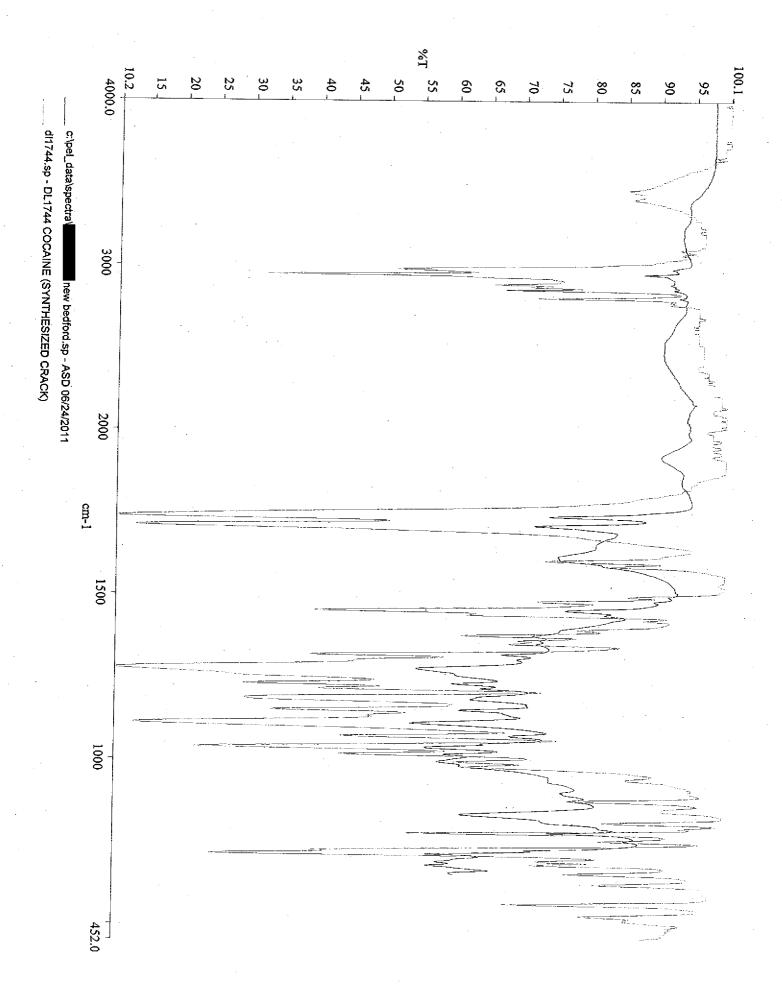
0.602 DL0178 COCAINE IN KBr

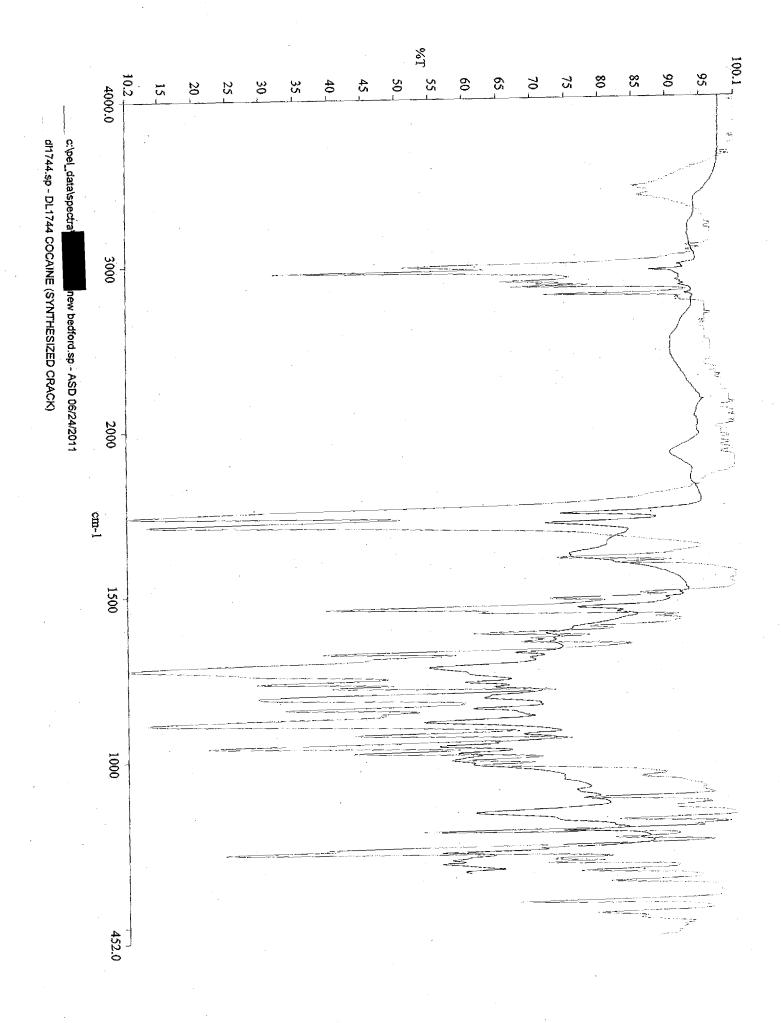
0.488 DL0209 COCAINE HCI IN KBr (MERCK)-SAMPLE CONTAINS WATER-METHANOL MIXTURE

Selected Range: 4000.00 - 652.00 cm-1

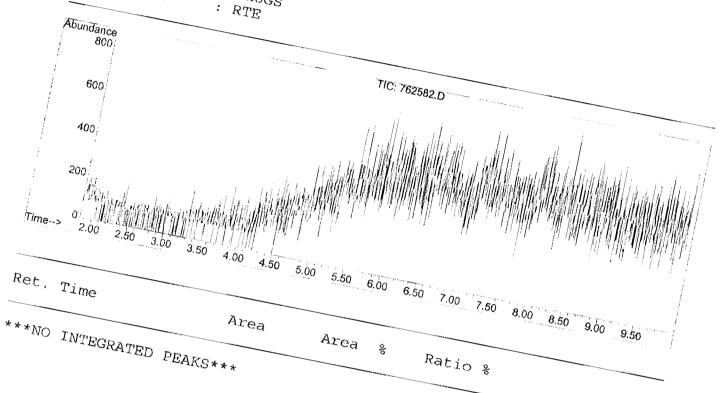
No Blank Regions:

The Georgia State Crime Laboratory





Area Percent / Library Search Report Information from Data File: File Name Operator : F:\Q4-2010\SYSTEM4\12\_23\_10\762582.D Date Acquired Sample Name Submitted by Vial Number AcquisitionMeth: DRUGS Integrator : RTE



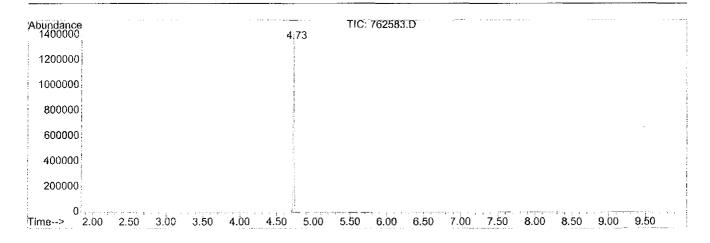
File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762583.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 8:31

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 15 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.726	1338605	100.00	100.00

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762583.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 8:31

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 15 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

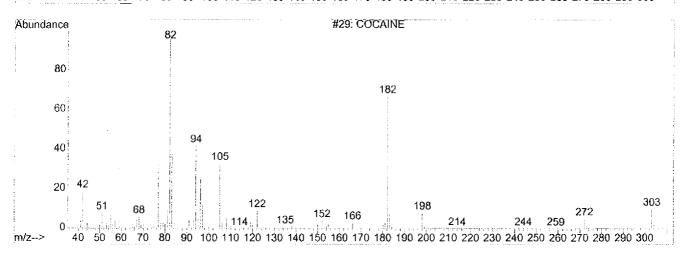
1 4.73 C:\DATABASE\SLI.L

COCAINE

000050-36-2 99

Minimum Quality: 90

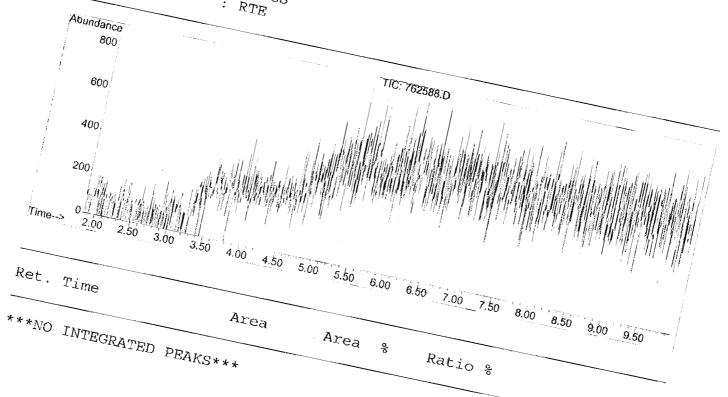
Average of 4.704 to 4.810 min.: 762583.D (-) Abundance 82 80 182 60 40 94 105 42 20 303 122 198 68 152 166 138 214 m/z--> 50 60 70 80 90 100 110 120 130 140 150 160 170 180 190 200 210 220 230 240 250 260 270 280 290 300



762583.D

Mon Feb 13 10:58:56 2012

```
Area Percent / Library Search Report
  Information from Data File:
  File Name
 Operator
             F:\Q4-2010\SYSTEM4\12_23_10\762588.D
 Date Acquired : 24 Dec 2010
 Sample Name
Submitted by
Vial Number
AcquisitionMeth: DRUGS
             : RTE
  800
```



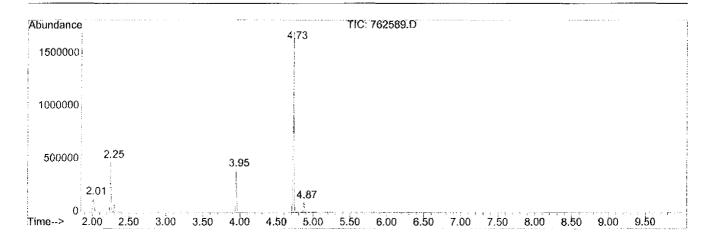
File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762589.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 9:53

Sample Name :

Submitted by : ASD
Vial Number : 89
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.013	181176	6.89	11.81	
2.251	453116	17.23	29.53	
3.948	354090	13.46	23.08	
4.731	1534494	58.34	100.00	
4.874	107374	4.08	7.00	

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762589.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 9:53

Sample Name :

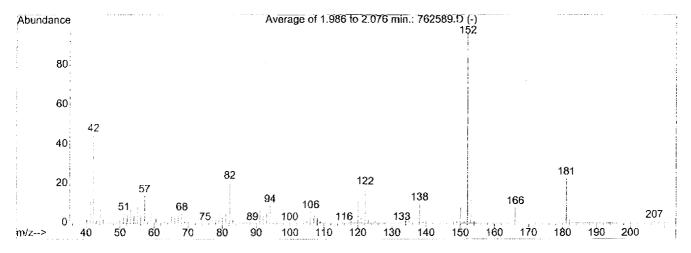
Submitted by : ASD
Vial Number : 89
AcquisitionMeth: DRUGS
Integrator : RTE

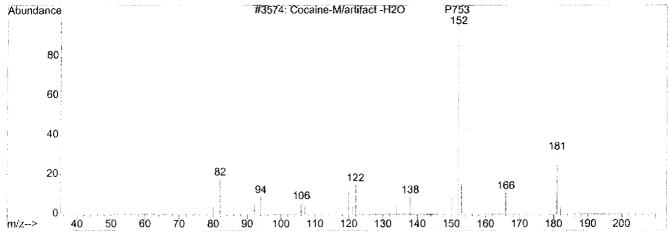
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	2.01	C:\DATABASE\PMW_TOX2.L Cocaine-M/artifact -H2O	000000-00-0	96
		Metipranolol-M/artifact AC Vanillin AC	000000-00-0	23 9





762589.D

Mon Feb 13 10:59:45 2012

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762589.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 9:53

Sample Name :

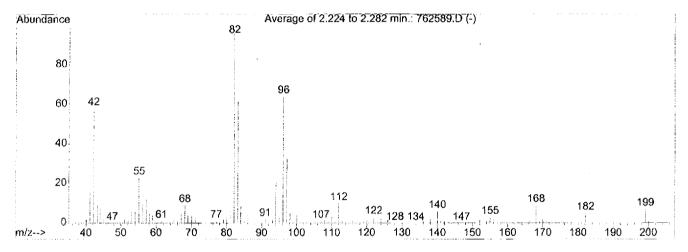
Submitted by : ASD
Vial Number : 89
AcquisitionMeth: DRUGS
Integrator : RTE

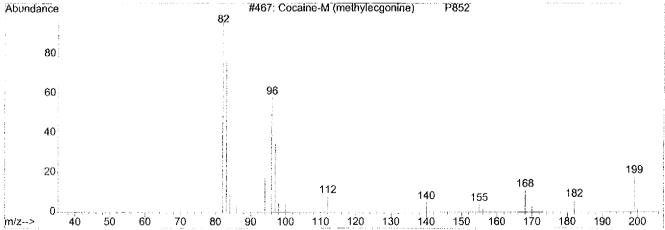
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

 $C: \Delta TABASE NIST98.L$ 

PK#	RT	Library/ID	CAS#	Qual
2	2.25	C:\DATABASE\PMW_TOX2.L Cocaine-M (methylecgonine)	007143-09-1	96
		Cocaine Cocaine-M (methylecgonine) AC	000050-36-2	36 17





762589.D

Mon Feb 13 10:59:45 2012

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762589.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 9:53

Sample Name :

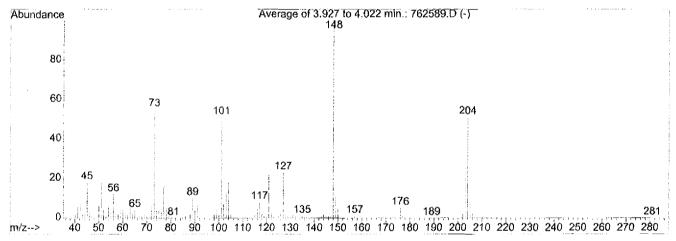
Submitted by : ASD
Vial Number : 89
AcquisitionMeth: DRUGS
Integrator : RTE

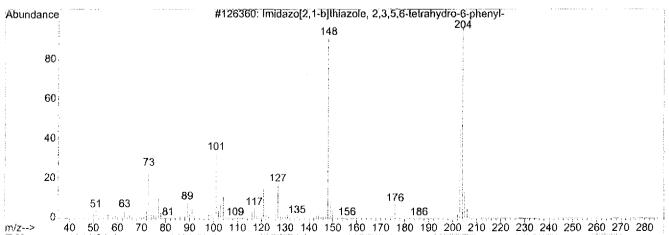
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
3	3.95	C:\DATABASE\NIST98.L			
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	98
		Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6	97
		<pre>Imidazo[2,1-b]thiazole,</pre>	2,3,5,6-tet	006649-23-6	97





762589.D

Mon Feb 13 10:59:46 2012

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762589.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 9:53

Sample Name :

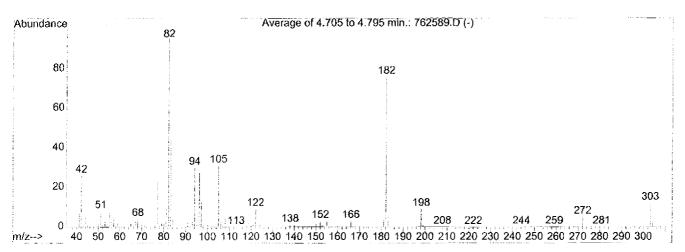
Submitted by : ASD Vial Number : 89 AcquisitionMeth: DRUGS Integrator : RTE

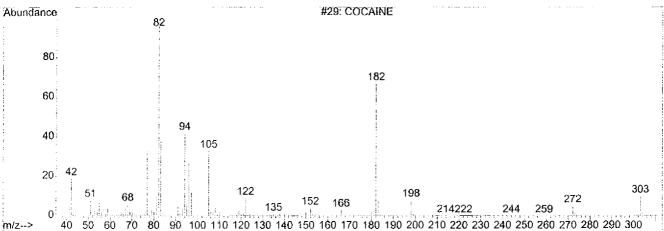
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
4	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





762589.D

Mon Feb 13 10:59:47 2012

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762589.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 9:53

Sample Name : Submitted by : ASD

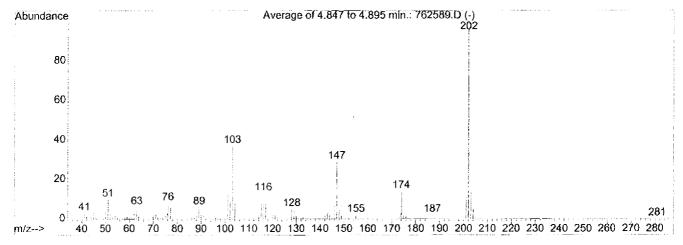
Submitted by : ASD Vial Number : 89 AcquisitionMeth: DRUGS Integrator : RTE

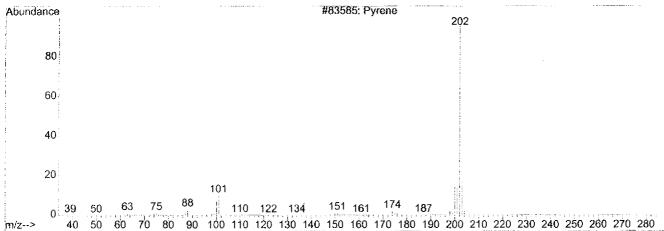
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW\_TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
 5	4.87	C:\DATABASE\NIST98.L		
		Pyrene	000129-00-0	50
		Pyrene	000129-00-0	43
		7H-Furo[3,2-q][1]benzopyran-7-one,	002009-24-7	43



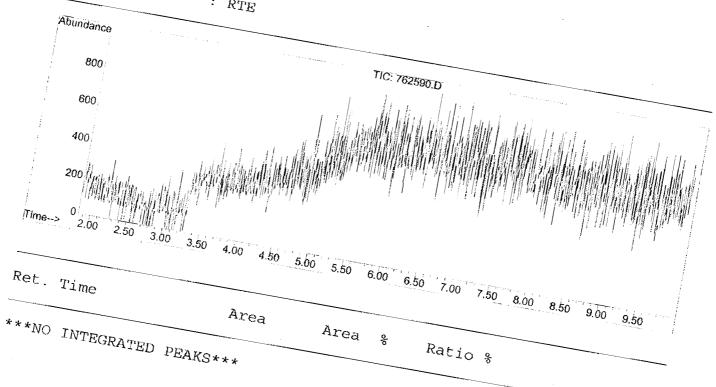


762589.D

Mon Feb 13 10:59:47 2012

Information from Data File: File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762590.D Operator Date Acquired : 24 Dec 2010 Sample Name Submitted by : ASD

Vial Number AcquisitionMeth: DRUGS : RTE



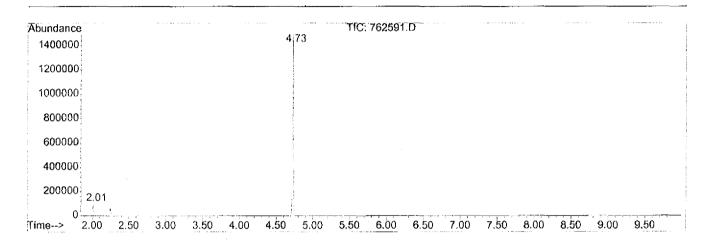
File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762591.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:20

Sample Name :

Submitted by : ASD
Vial Number : 91
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.014 4.727		7.44 92.56		

File Name :  $F: \Q4-2010\SYSTEM4\12\ 23\ 10\762591.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:20

Sample Name :

Submitted by : ASD
Vial Number : 91
AcquisitionMeth: DRUGS
Integrator : RTE

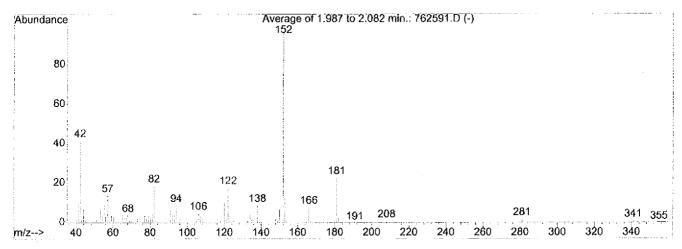
Search Libraries: C:\DATABASE\SLI.L

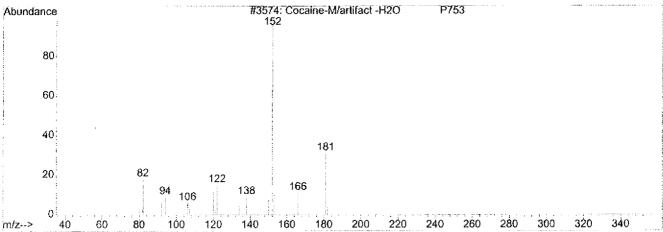
Minimum Quality: 90 Minimum Quality: 90

C:\DATABASE\PMW\_TOX2.L

C:\DATABASE\NIST98.L

CAS# PK# RTLibrary/ID Oual 2.01 C:\DATABASE\PMW TOX2.L 1 Cocaine-M/artifact -H20 000000-00-0 93 @ 000000-00-0 38 MDA-M (desmethylenyl-methyl-) ME Metipranolol-M/artifact AC 000000-00-0 28





762591.D

Mon Feb 13 10:59:58 2012

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762591.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:20

Sample Name :

Submitted by : ASD
Vial Number : 91
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW\_TOX2.L

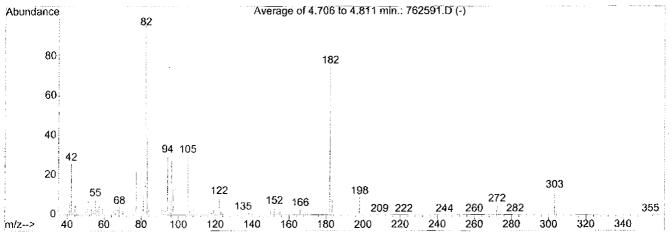
Minimum Quality: 90

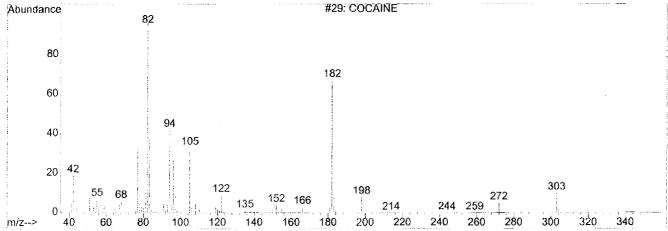
 $C: \Delta TABASE NIST98.L$ 

PK# RT Library/ID CAS# Qual

2 4.73 C:\DATABASE\SLI.L







762591.D

Mon Feb 13 10:59:59 2012

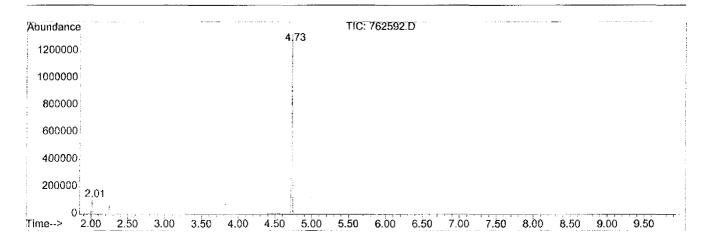
File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762592.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:34

Sample Name :

Submitted by : ASD
Vial Number : 92
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.013 4.727	111142 1189417	8.55 91.45	<del>-</del>	

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762592.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:34

Sample Name

Submitted by : ASD Vial Number : 92 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

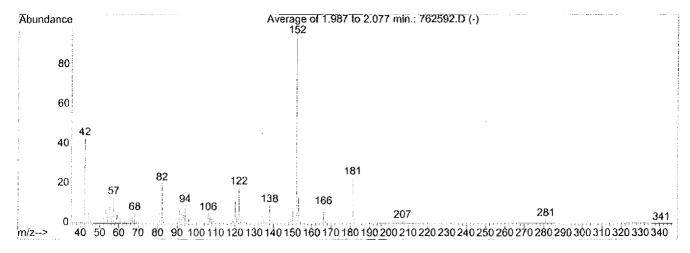
Minimum Quality: 90

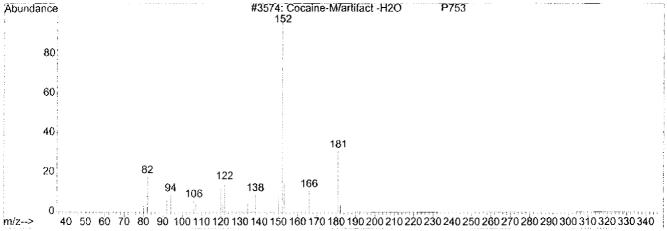
C:\DATABASE\PMW\_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID		CAS#	Qual
_	1	2.01	C:\DATABASE\PMW_TOX2.L			
			Cocaine-M/artifact -H2O		000000-00-0	96
			MDA-M (desmethylenyl-methyl-) ME	@	000000-00-0	37
			Metipranolol-M/artifact AC		000000-00-0	32





762592.D

Mon Feb 13 11:00:03 2012

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762592.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:34

Sample Name

Submitted by : ASD
Vial Number : 92
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90

C:\DATABASE\PMW\_TOX2.L

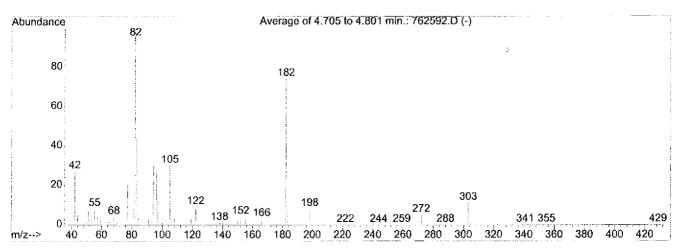
Minimum Quality: 90

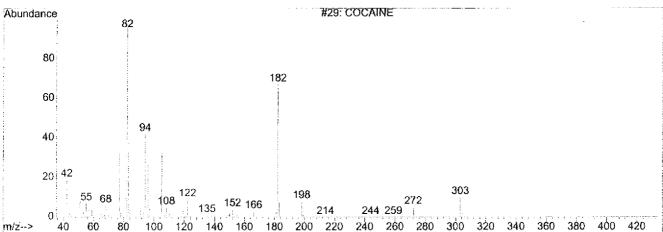
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.73 C:\DATABASE\SLI.L

COCAINE 000050-36-2 99





762592.D

Mon Feb 13 11:00:04 2012

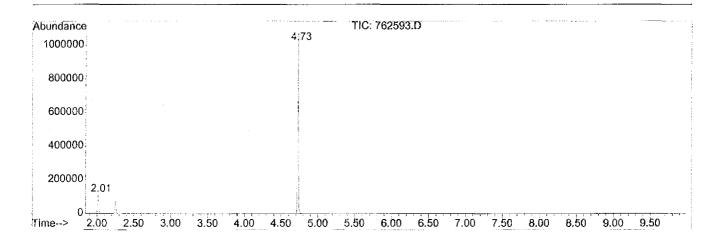
File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762593.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 10:48

Sample Name : Submitted by :

Submitted by : ASD
Vial Number : 93
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.014 4.727		12.29 87.71		

File Name : F:\Q4-2010\SYSTEM4\12 23 10\762593.D

Operator ASD/KAC

Date Acquired 24 Dec 2010 10:48

Sample Name

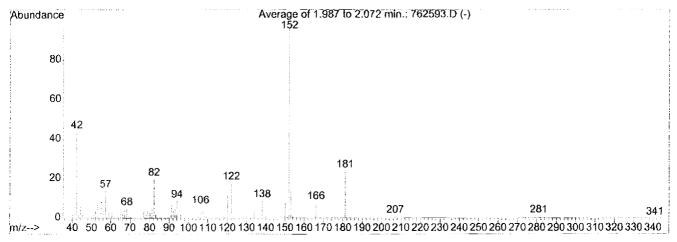
Submitted by ASD Vial Number 93 AcquisitionMeth: DRUGS Integrator : RTE

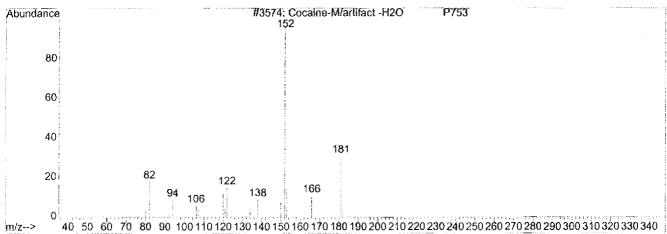
Search Libraries: C:\DATABASE\SLI.L

Minimum Quality: 90 C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID		CAS#	Qual
1	2.01	C:\DATABASE\PMW_TOX2.L Cocaine-M/artifact -H2O		000000-00-0	94
		Metipranolol-M/artifact AC MDA-M (desmethylenyl-methyl-)	ME	000000-00-0 @ 000000-00-0	38 25





762593.D

Mon Feb 13 11:00:09 2012

File Name : F:\Q4-2010\SYSTEM4\12 23 10\762593.D

Operator : ASD/KAC

Date Acquired 24 Dec 2010 10:48

Sample Name

Submitted by ASD Vial Number 93 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L

Minimum Quality: 90

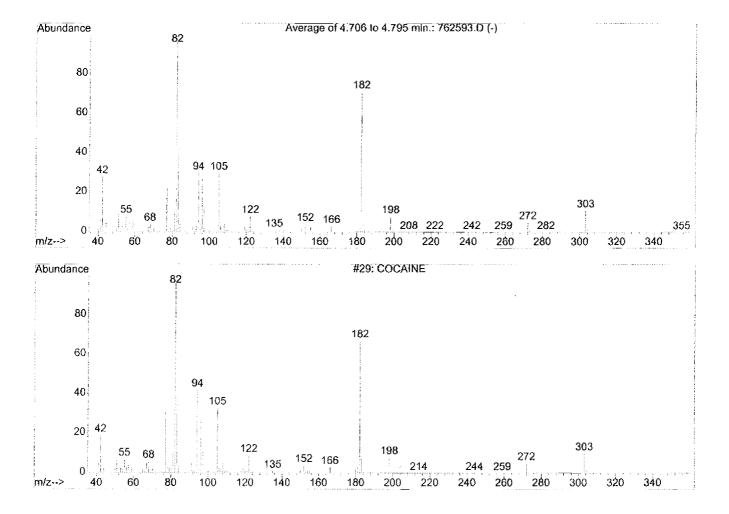
C:\DATABASE\NIST98.L

PK# RT Library/ID CAS# Qual

2 4.73 C:\DATABASE\SLI.L COCAINE

000050-36-2

99



762593.D

Mon Feb 13 11:00:09 2012

3 Page

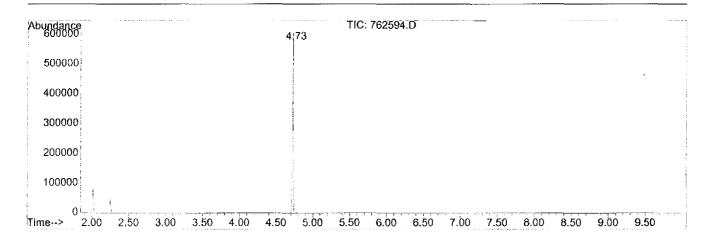
File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762594.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:01

Sample Name

Submitted by : ASD
Vial Number : 94
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.726	507459	100.00	100.00

File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762594.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:01

Sample Name :

Submitted by : ASD Vial Number : 94 AcquisitionMeth: DRUGS Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

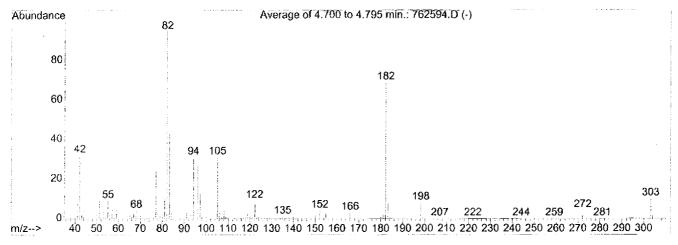
Minimum Quality: 90

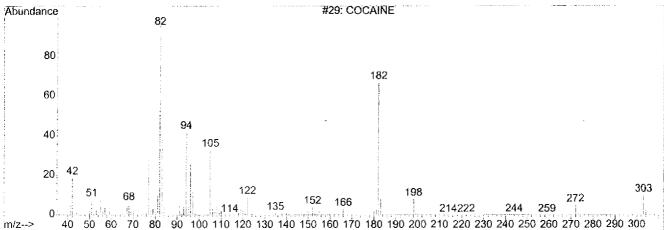
C:\DATABASE\PMW\_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

PK#	RT	Library/ID	CAS#	Qual
1	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99





762594.D

Mon Feb 13 11:00:14 2012

## Area Percent / Library Search Report

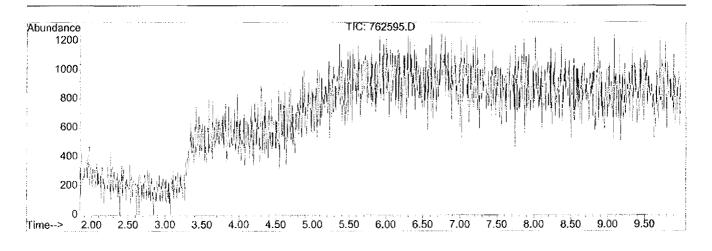
Information from Data File:

File Name : F:\Q4-2010\SYSTEM4\12\_23\_10\762595.D

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:15

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time Area Area % Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

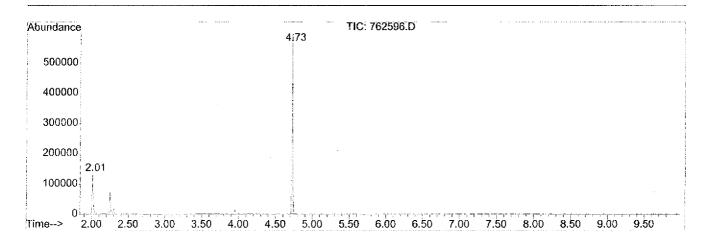
File Name :  $F:\Q4-2010\SYSTEM4\12\ 23\ 10\762596.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:29

Sample Name :

Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.013 4.726		23.19 76.81	

File Name :  $F:\Q4-2010\SYSTEM4\12\23\10\762596.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:29

Sample Name :

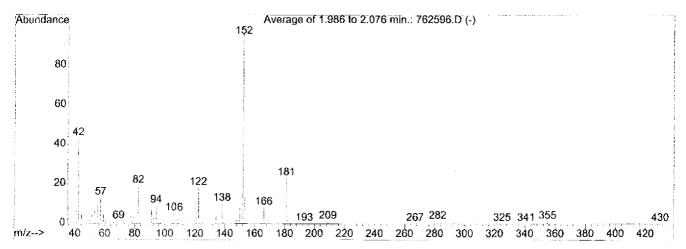
Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS
Integrator : RTE

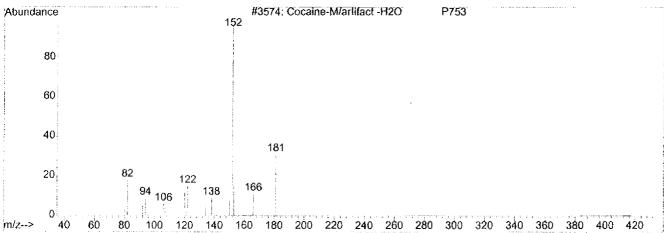
Search Libraries: C:\DATABASE\SLI.L Minimum Quality: 90

C:\DATABASE\PMW TOX2.L Minimum Quality: 90

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID		CAS#	Qual
-	1	2.01	C:\DATABASE\PMW_TOX2.L Cocaine-M/artifact -H2O		000000-00-0	95
			MDA-M (desmethylenyl-methyl-) Metipranolol-M/artifact AC	ME @	000000-00-0	37 23





762596.D

Mon Feb 13 11:00:25 2012

File Name :  $F:\Q4-2010\SYSTEM4\12_23_10\762596.D$ 

Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:29

Sample Name :

Submitted by : ASD
Vial Number : 96
AcquisitionMeth: DRUGS
Integrator : RTE

Search Libraries: C:\DATABASE\SLI.L

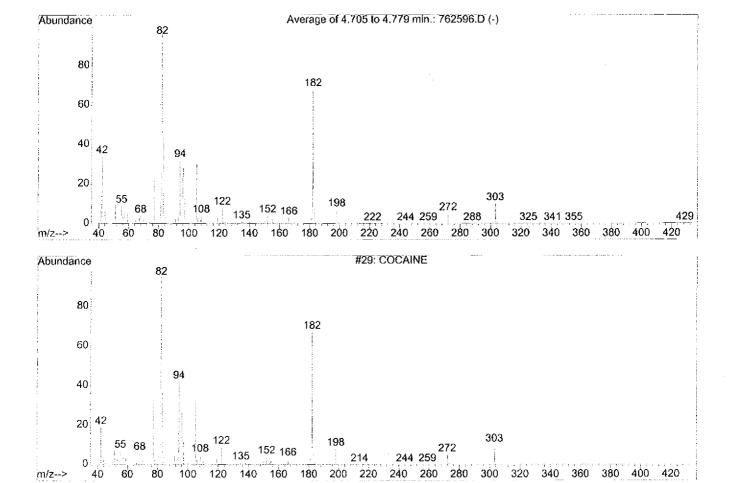
Minimum Quality: 90

C:\DATABASE\PMW\_TOX2.L

Minimum Quality: 90

C:\DATABASE\NIST98.L

	PK#	RT	Library/ID	CAS#	Qual
_	2	4.73	C:\DATABASE\SLI.L COCAINE	000050-36-2	99



762596.D

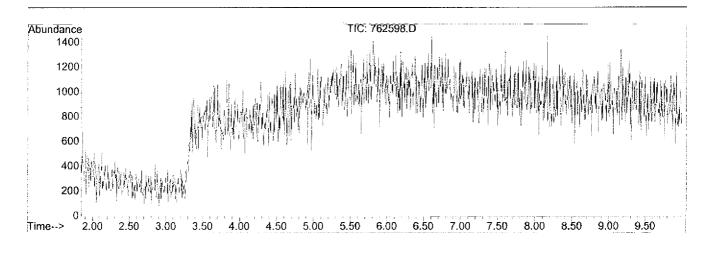
Mon Feb 13 11:00:25 2012

Page 3

File Name :  $F:\Q4-2010\SYSTEM4\12\_23\_10\762598.D$  Operator : ASD/KAC

Date Acquired : 24 Dec 2010 11:56

Sample Name : BLANK Submitted by : ASD Vial Number AcquisitionMeth: DRUGS Integrator : RTE



Area Ratio % Ret. Time Area

\*\*\*NO INTEGRATED PEAKS\*\*\*

## Area Percent / Library Search Report

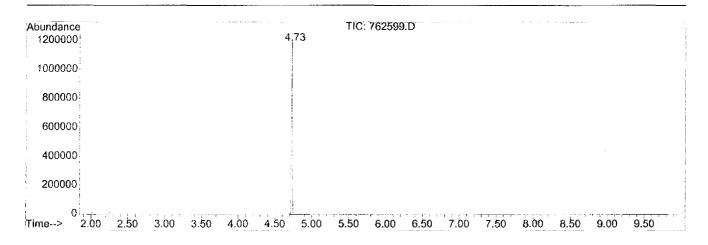
Information from Data File:

File Name :  $F:\Q4-2010\SYSTEM4\12\_23\_10\762599.D$  Operator : ASD/KAC

12:10 Date Acquired : 24 Dec 2010

Sample Name : COCAINE STD

Submitted by : ASD Vial Number 15 AcquisitionMeth: DRUGS Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.726	1066565	100.00	100.00

File Name : F:\Q4-2010\SYSTEM4\12 23 10\762599.D

Operator : ASD/KAC

Date Acquired 24 Dec 2010 12:10

Sample Name : COCAINE STD

Submitted by : ASD Vial Number 15 AcquisitionMeth: DRUGS Integrator : RTE

Minimum Quality: 90 Search Libraries: C:\DATABASE\SLI.L

C:\DATABASE\PMW TOX2.L

C:\DATABASE\NIST98.L

PK# RTCAS# Library/ID Qual

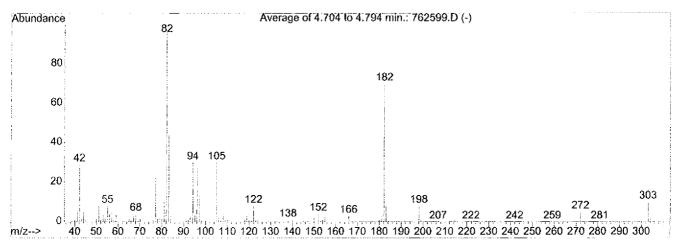
C:\DATABASE\SLI.L 1 4.73

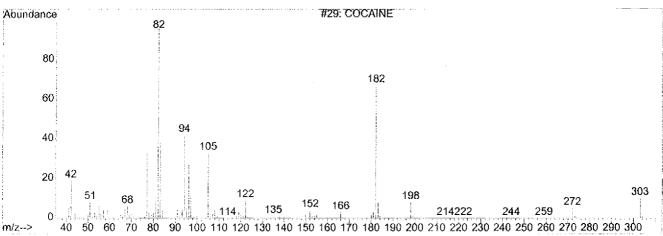
COCAINE

000050-36-2

Minimum Quality: 90

99





762599.D

Mon Feb 13 11:00:41 2012